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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/087,107	03/01/2002	Terese Finitzo	10737/00503	10737/00503 5034	
26116	7590 05/05/2006		EXAM	EXAMINER	
SIDLEY AUSTIN LLP 717 NORTH HARWOOD			RIMELL, S.	RIMELL, SAMUEL G	
SUITE 3400			ART UNIT	PAPER NUMBER	
DALLAS, T	DALLAS, TX 75201				
	DATE		DATE MAILED: 05/05/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/087,107	FINITZO ET AL.			
		Examiner	Art Unit			
		Sam Rimell	2164			
Period fo	The MAILING DATE of this communication app r Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE is a soint of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONEI	L. ely filed the mailing date of this communication.			
Status						
1)[7	Responsive to communication(s) filed on					
		-· action is non-final.				
·—	Since this application is in condition for allowar		secution as to the merits is			
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
	on of Claims					
4) 🛛	Claim(s) 18-31 and 40-49 is/are pending in the	application				
4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.					
· —	6)⊠ Claim(s) <u>18-31, 40-49</u> is/are rejected.					
·	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/or	election requirement				
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	nder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	·		Sall			
		•	SAM RIMELL			
Attachment	(s)		SAIMARY EXAMINER			
_	e of References Cited (PTO-892)	4) Interview Summary ((PTO-413)			
2) Notice	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te			
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	5) Notice of Informal Pa	atent Application (PTO-152)			

Art Unit: 2164

Response to election Requirement: Applicant has made election of claims 18-31 and 40-49 with traverse. Applicant argues that the inventions are related to the generic feature of permitting a user of an expert system to custom tailor a set of rules to their own criteria. This argument is generally correct with respect to the elected claims, however many of the non-elected independent claims contain no such requirement. For example, independent claims 2 and 11 contain no requirement for any form of customization of rules. Accordingly, applicant's arguments are not fully consistent with the language in the non-elected claim groupings, suggesting that he non-elected inventions are distinct. Further basis for finding that the inventions are distinct are provided in the examiner's action of 9/2/05. For example, examiner established that non-elected group III contains a requirement for producing a pass/fail condition, where such requirement is not present in any of the other groups. Group I contains a requirement for a result corresponding to a hierarchical level, where such requirement is not in any of the other groups. Examiner maintains that the restriction requirement is proper for establishing distinct inventions and the restriction requirement is accordingly made final.

It is noted, however, that this office action is a non-final office action.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 18-31 and 40-49 rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 8-14 and 21-25 of U.S. Patent No. 6,394,811. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the patent recite an extraction of values corresponding to the features which is not recited in the present claims, where such difference between the claims would have been obvious to the person of ordinary skill in the art.

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 18-24 and 40-44 are rejected under 35 U.S.C. 101 because the claimed invention is non-statutory.

Claims 18 and 40: Each of claims 18 and 40 are addressed to a method which results in the output of a conclusion. A conclusion is set of data and is not a tangible result. Since claims 18 and 40 do not meet the requirement for presenting a tangible result, they are considered non-statutory. See *State Street Bank and Trust Co. v. Signature Financial Group, Inc.* 149 F.3d 1368, 47 USPQ 2d 1596 (Fed. Cir. 1998).

Claims 19-24 and 41-44: Depend on claims 18 and 40 respectively.

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No prior art rejections are applied with this action. Accordingly, the claims will be allowable upon submission of a terminal disclaimer to overcome the obviousness double patenting issue and amendment of claims 18 and 40 in a manner appropriate to overcome the rejections under 35 USC 101.

Any inquiry concerning this communication should be directed to Sam Rimell at telephone number (571) 272-4084.

Sam Rimell Primary Examiner Art Unit 2164